

Schlumberger Oilfield Services

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Schlumberger

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No.: 24.0852

Re: Application of: Schlumberger Technology Corporation
For: SUBSURFACE ELECTROMAGNETIC MEASUREMENTS USING CROSS-
MAGNETIC DIPOLES
Full Names of Inventor(s): Dean M. Homan, Dzevat Omeragic, Tianhua Zhang and Nicolas Seblin

- ☒ 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or
☐ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION
NO. _____
☐ Continuation
☐ Divisional
☐ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form (Original & Duplicate)= 4 pp
2 ☒ Patent Application Total No. Pages = 25
3a ☐ Informal Drawings Total No. Pages =
3b ☒ Formal Drawings Total No. Pages = 12
4 ☐ Oath or Declaration Total No. Pages = 3 (includes Power of Attorney)
4a ☐ Newly Executed (Original or Copy)
4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above
4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application
37 CFR 1.63(d)(2) and 1.33(b))
5 ☐ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from
which a copy of the oath for declaration is supplied is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by reference therein
6 ☐ Amend the specification by inserting before the first line the sentence:
This is a ☐ continuation ☐ continuation-in-part ☐ division of
application serial no. _____ filed _____
7 ☐ The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION.

Accompanying Application Parts

- 6 ☐ Assignment Papers (Cover Sheet & duplicate & document(s) =
7 ☐ 37 CFR 3.73(b) Statement
☐ Power of Attorney
8 ☒ Information Disclosure Statement (IDS) PTO-1449 =(1 pp)
☐ Copies of ___ Citations
9 ☐ Preliminary Amendment
10 ☒ Return Receipt Postcard (MPEP 503)
11 ☐ English Translation Document
12 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)
13 ☐ Other:



18379 U.S. PTO

21711 U.S. PTO
10/812369



CLAIMS AS FILED				
(1) FOR	(2) NUMBERS FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTAL
BASIC FEE				\$770
TOTAL CLAIMS	37 - 20=	17	x\$18	\$306
INDEPENDENT CLAIMS	2 - 3=	0	x\$86	\$0
ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT CLAIMS \$270				
TOTAL FILING FEE				\$1,076.
RECORDING FEE <input type="checkbox"/> SEE ATTACHED PTO 1595 <input checked="" type="checkbox"/> TO BE SUBMITTED LATER				

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

Please send all correspondence to the following correspondence address: Office of Patent Counsel, Schlumberger Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175.

Our PTO Customer Service No. is **23718**.

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Respectfully Submitted,

Signature: Victor H. Segura

Name: Victor H. Segura

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Date: 29-Mar-04